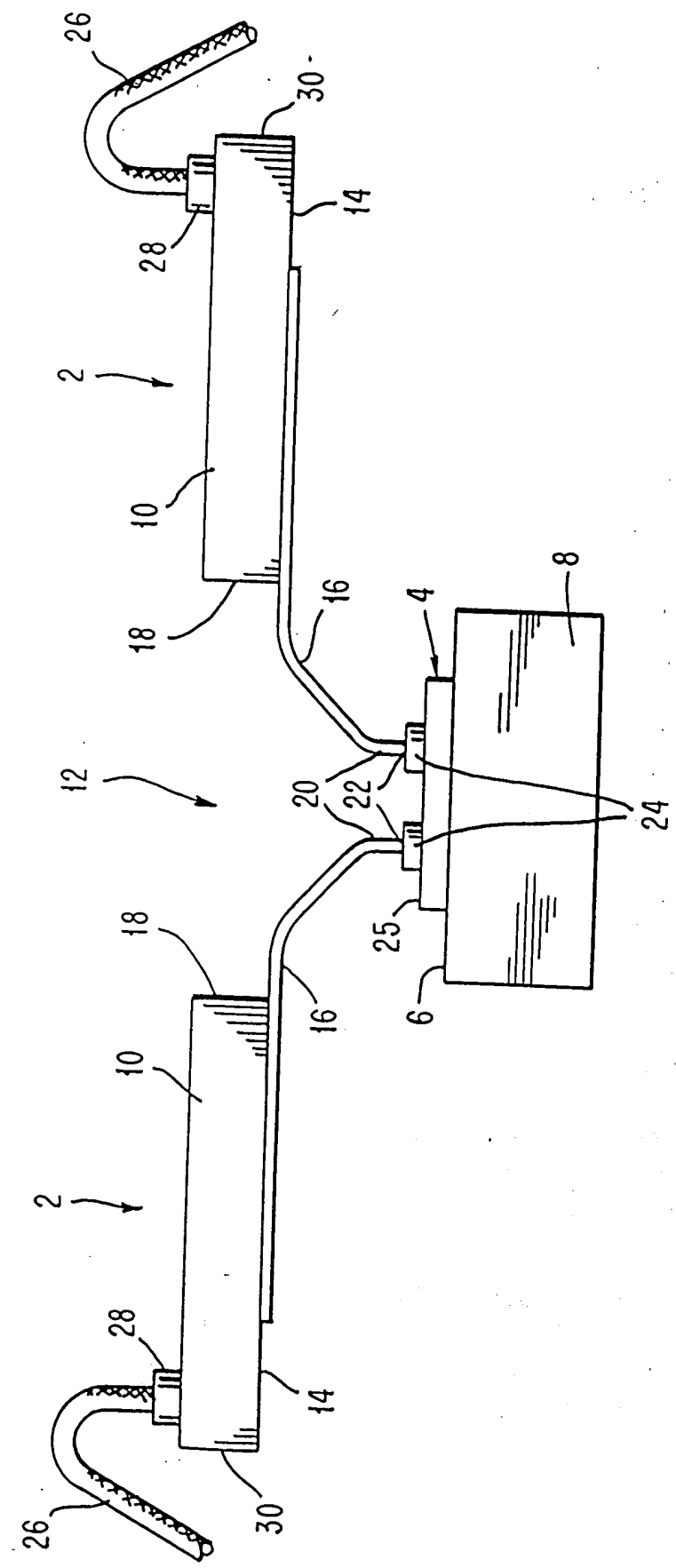


FIG. 1 PRIOR ART



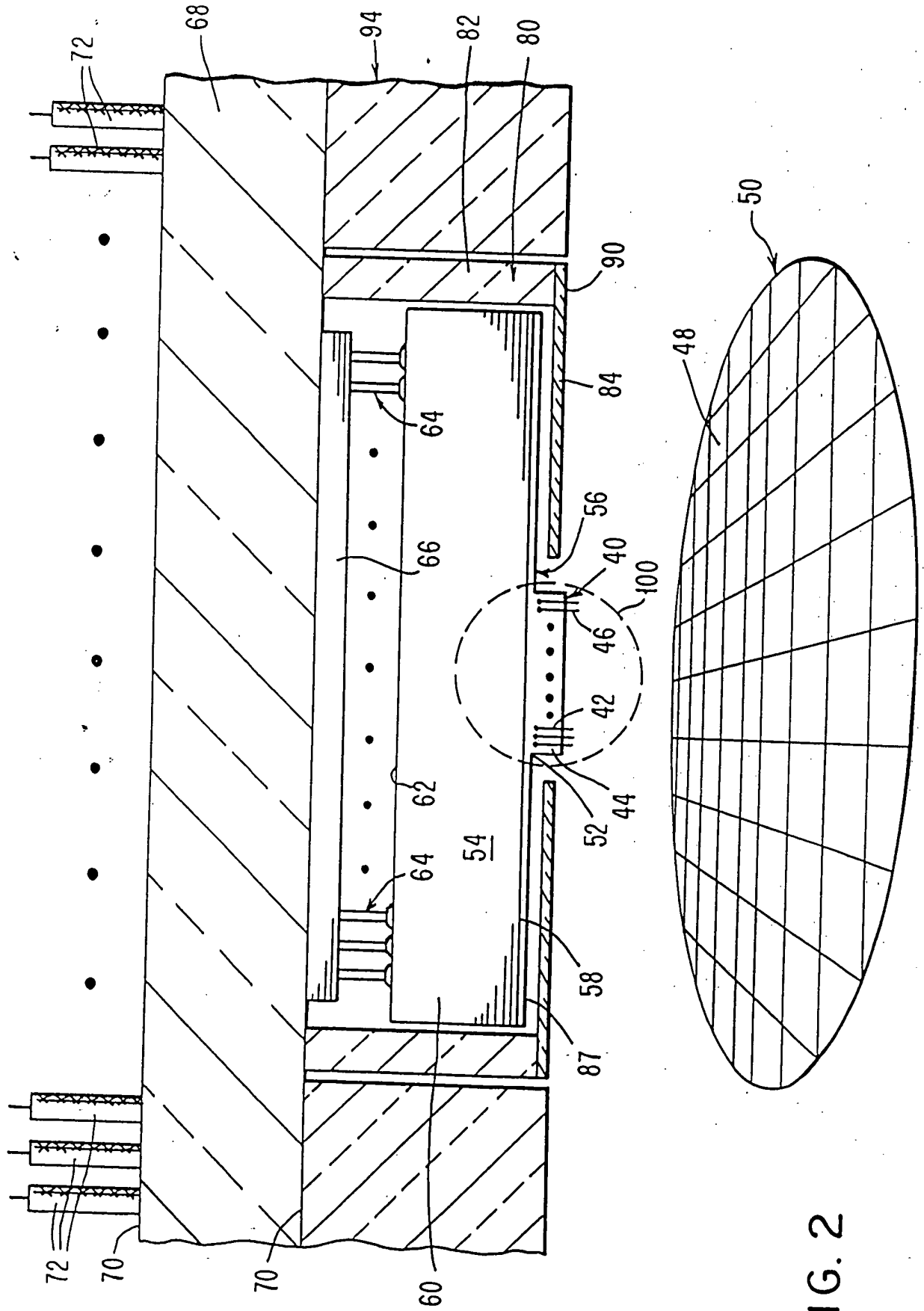


FIG. 2

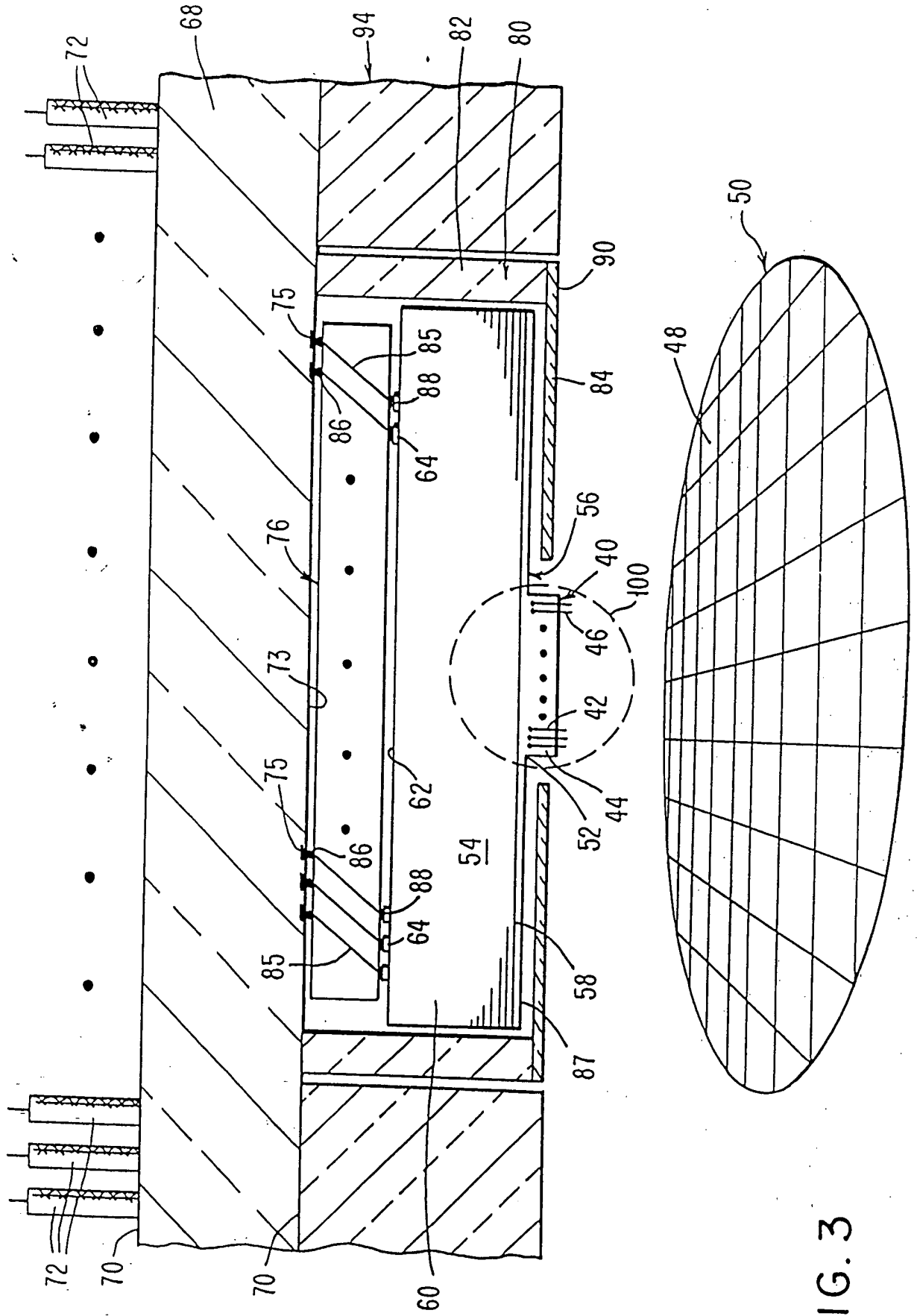


FIG. 3

FIG. 4

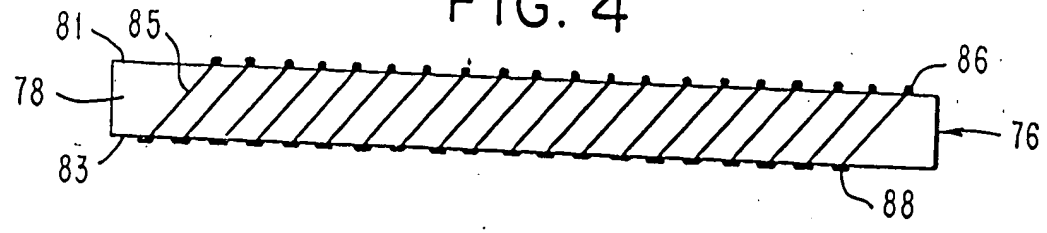


FIG. 5

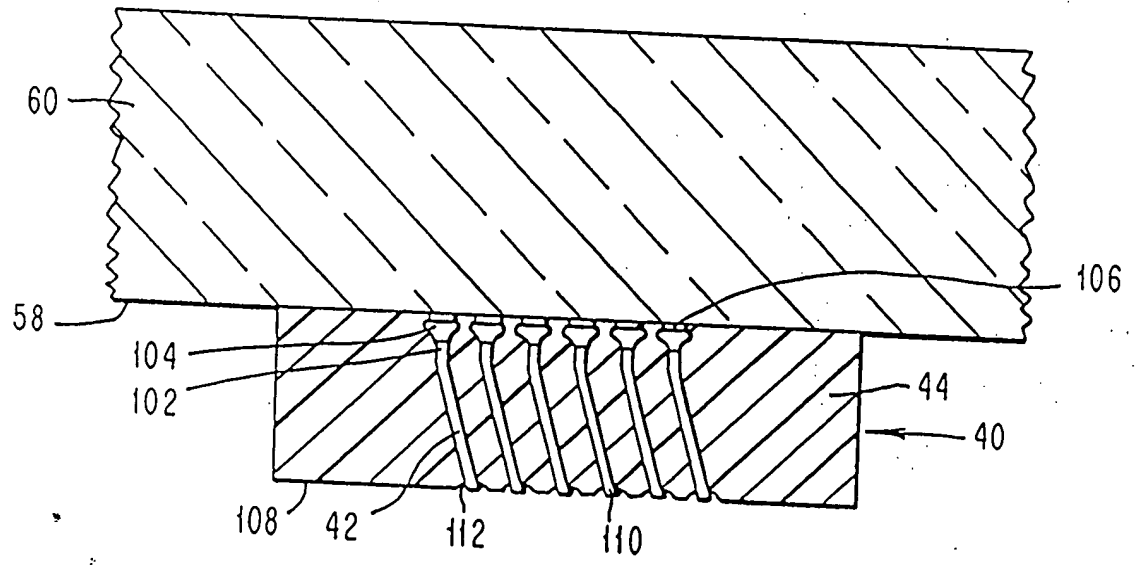
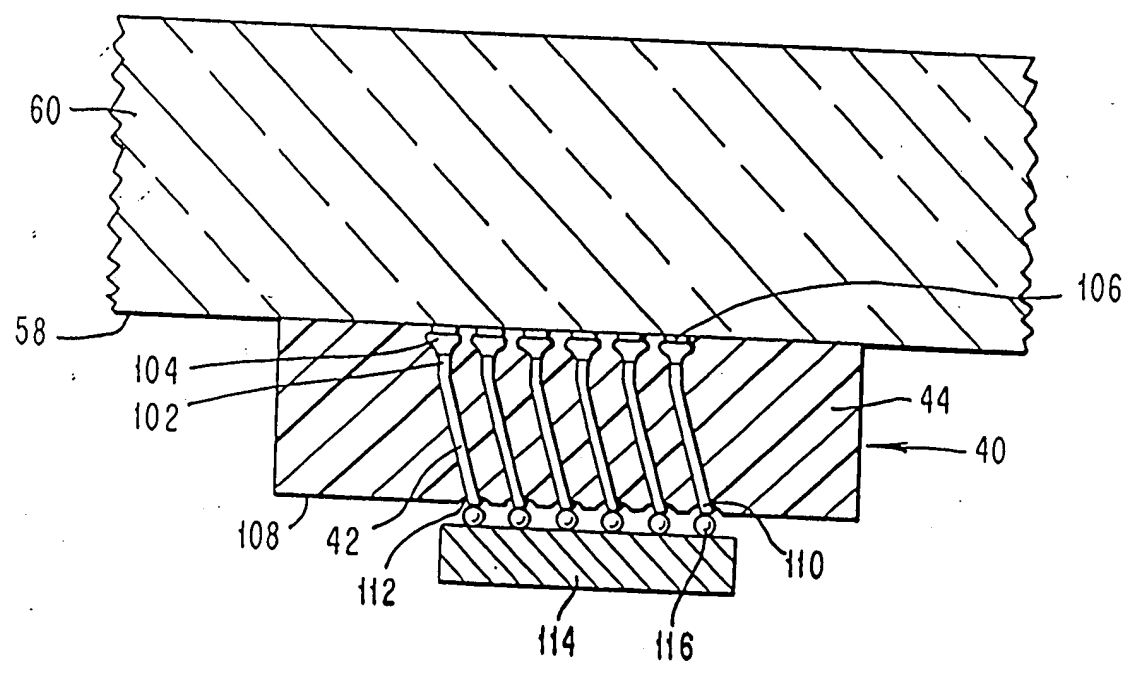


FIG. 6



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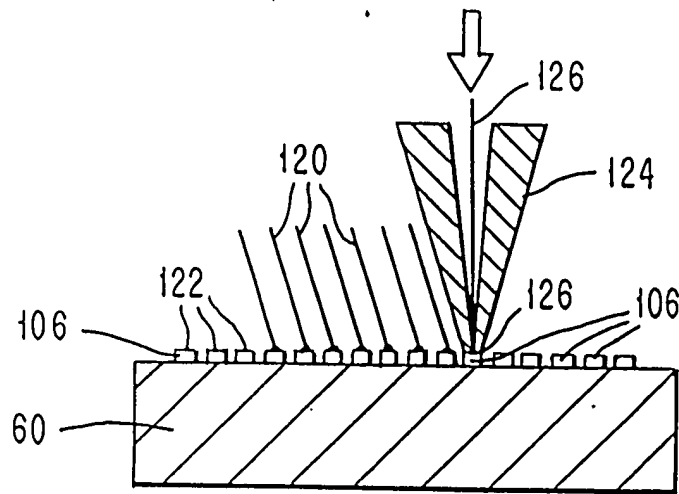


FIG. 7

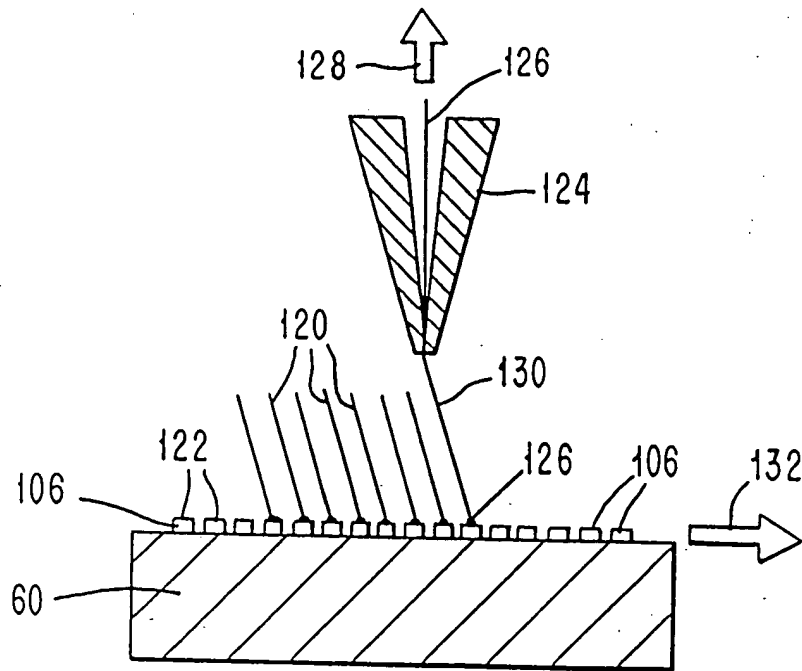


FIG. 8

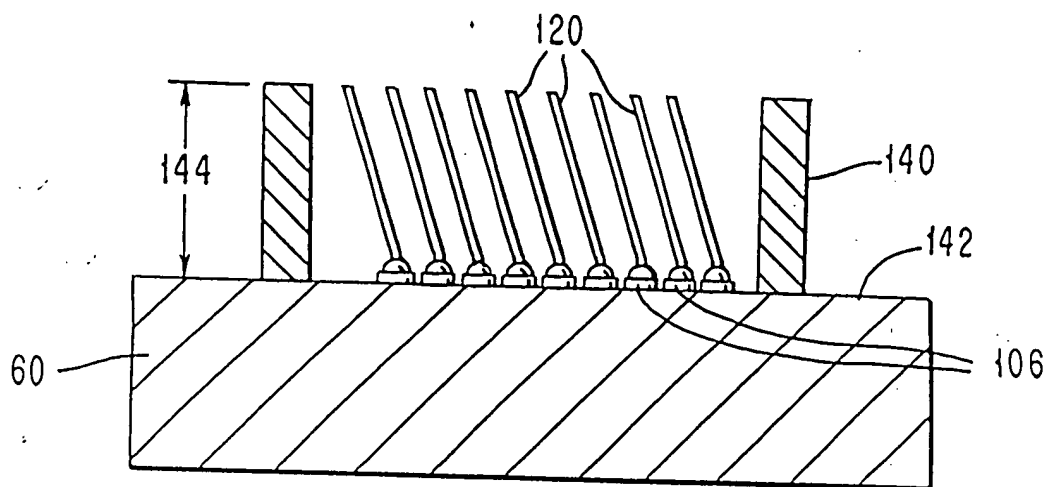


FIG. 11

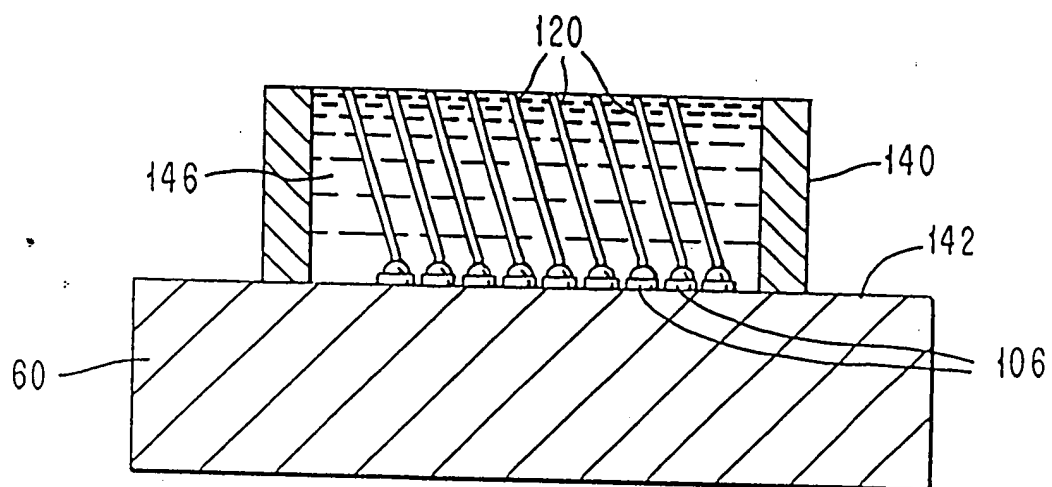


FIG. 12

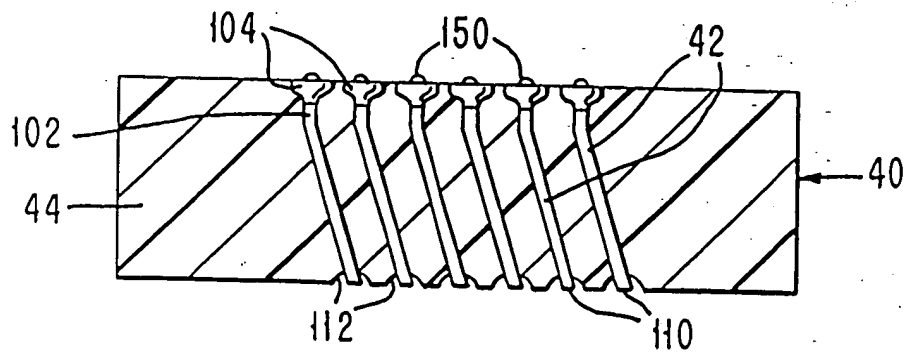


FIG. 13

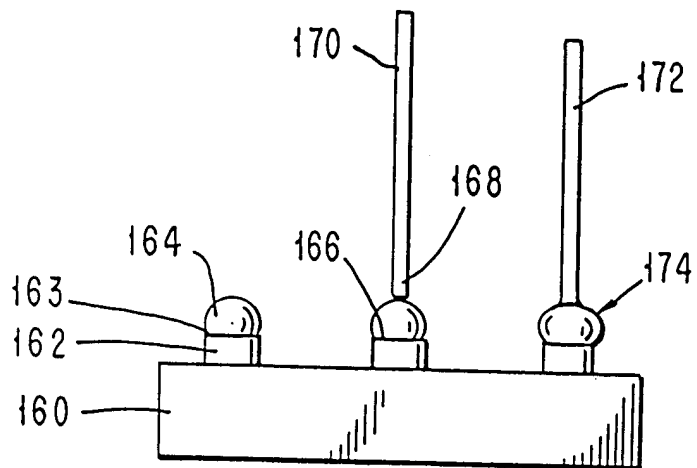


FIG. 14

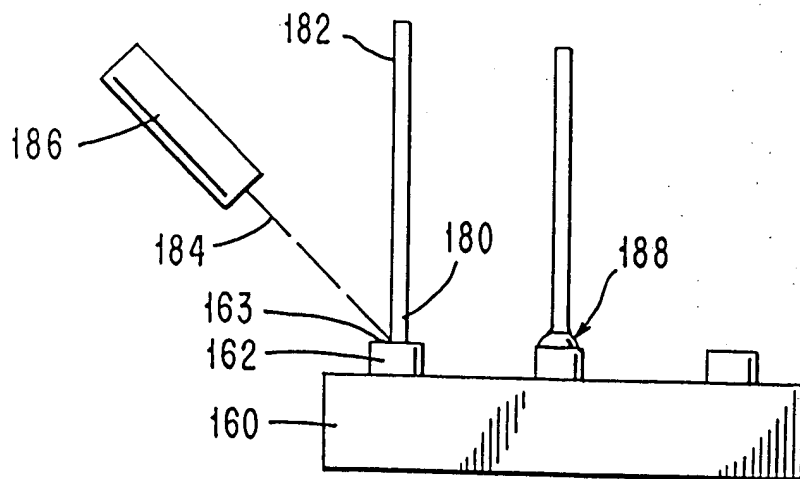
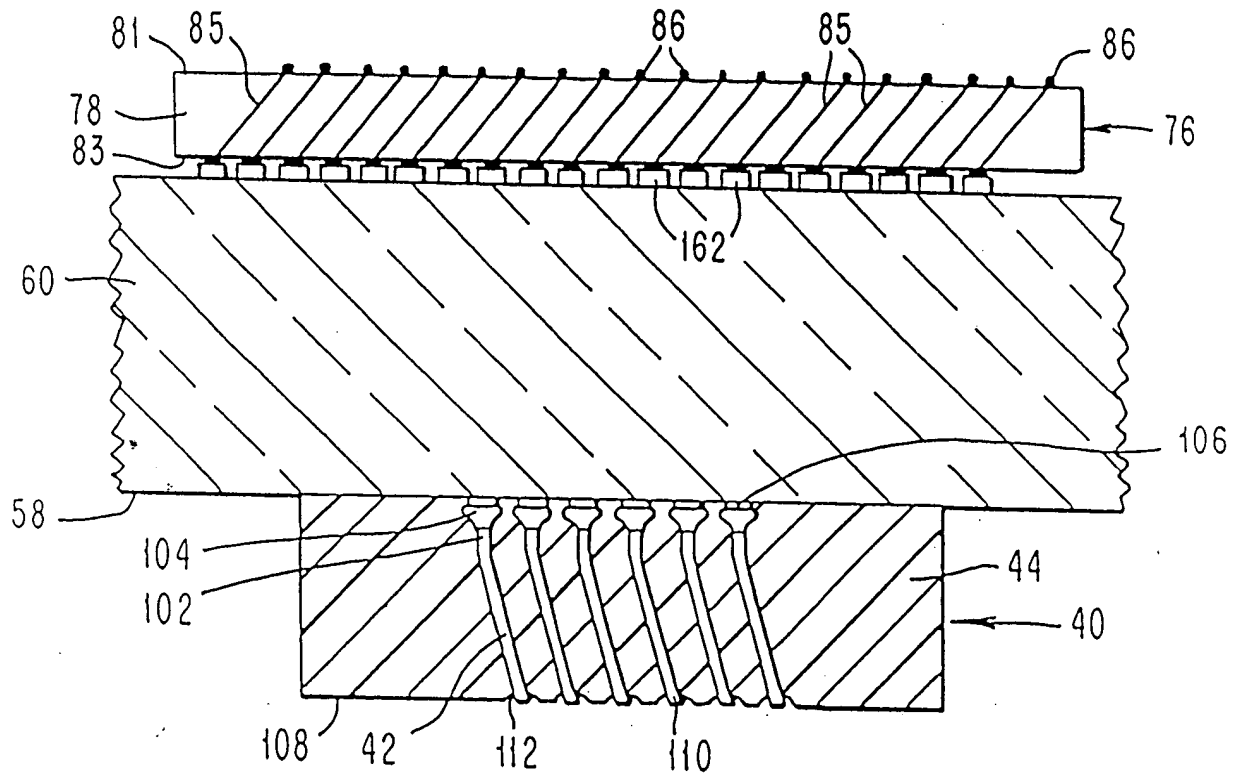


FIG. 15

FIG. 16



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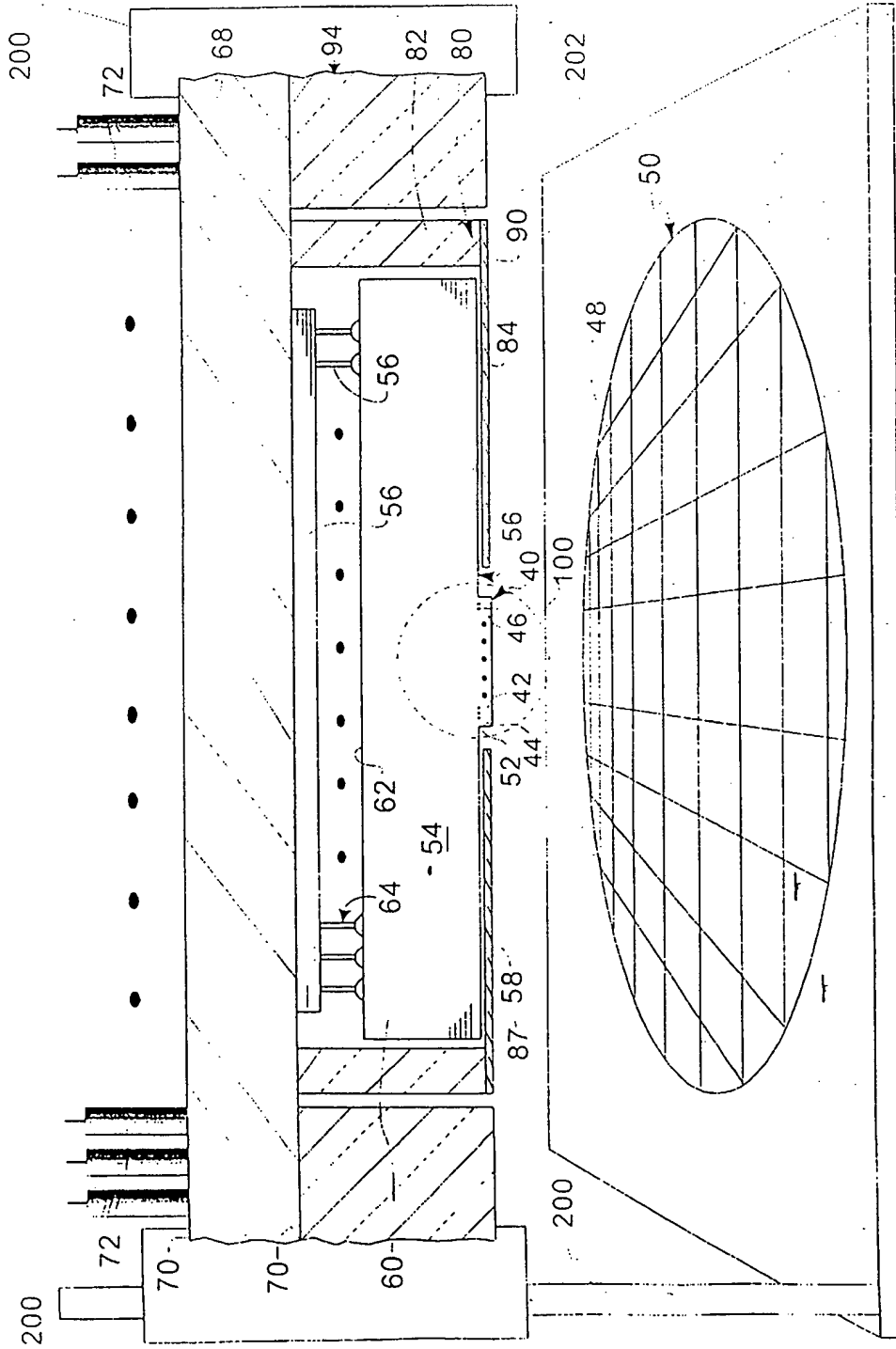


Fig. 17

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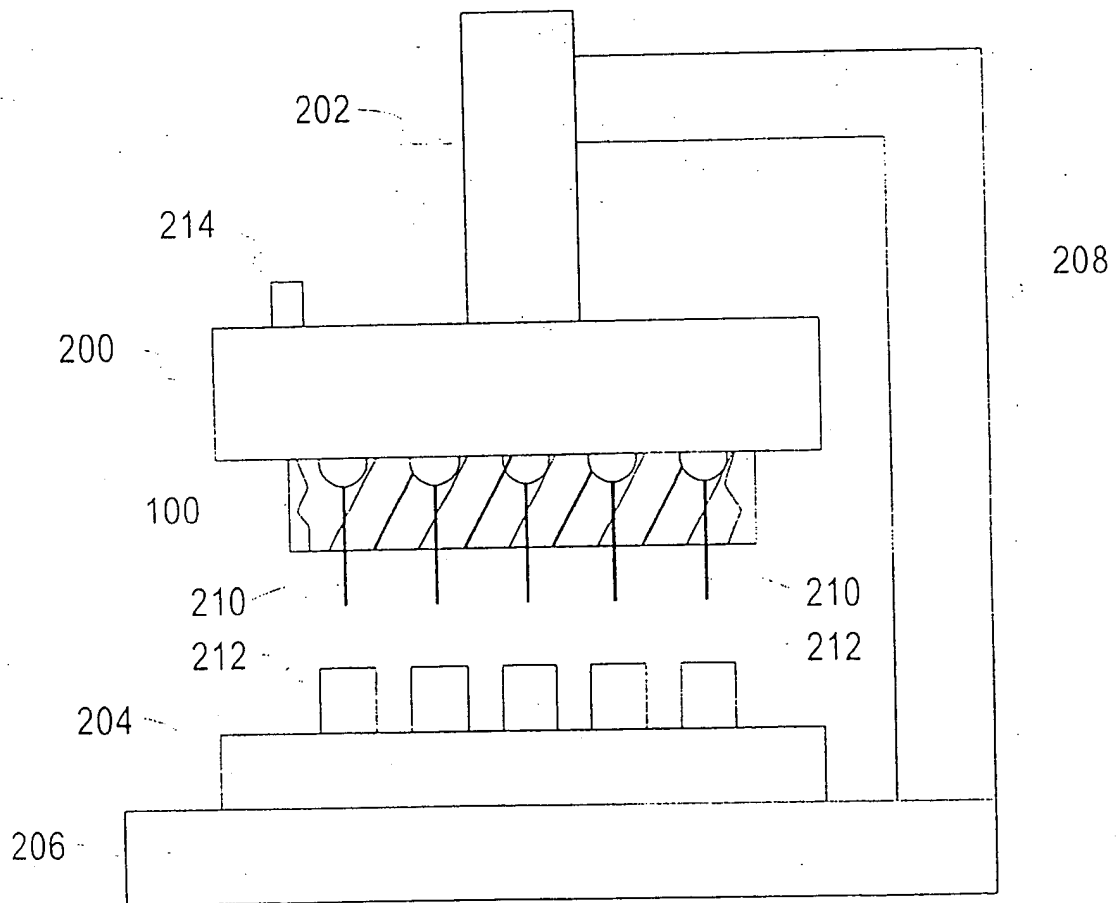


Fig. 18

FIG. 19

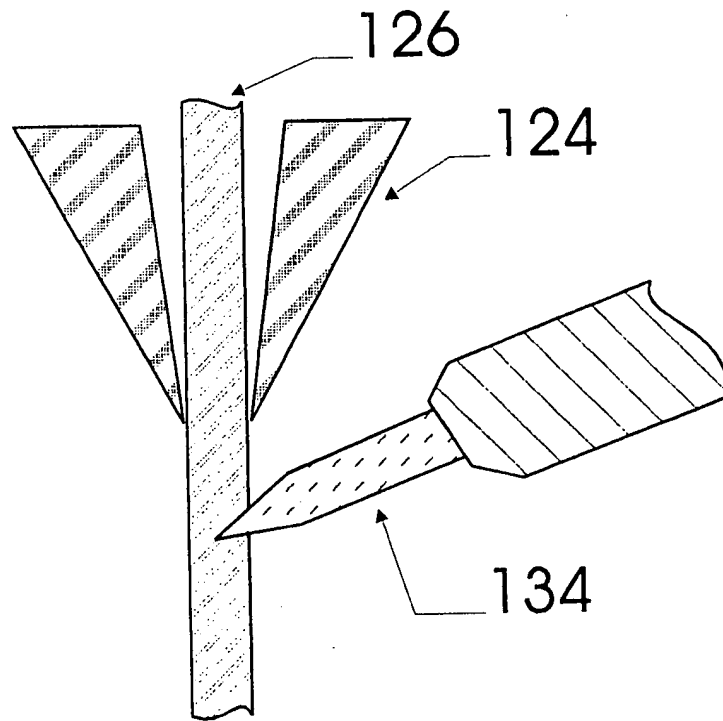


FIG. 20

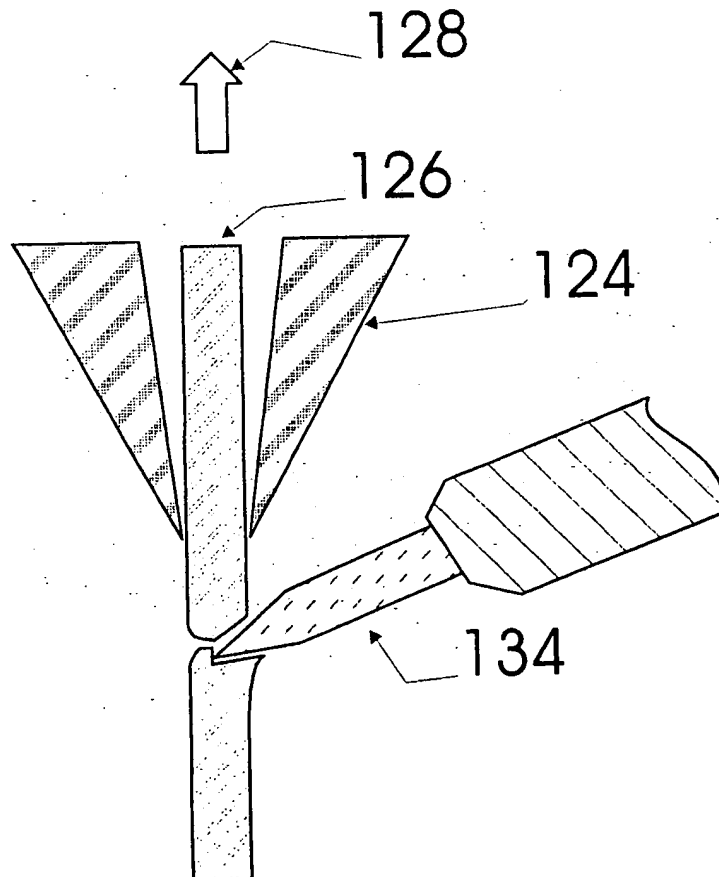




FIG. 21

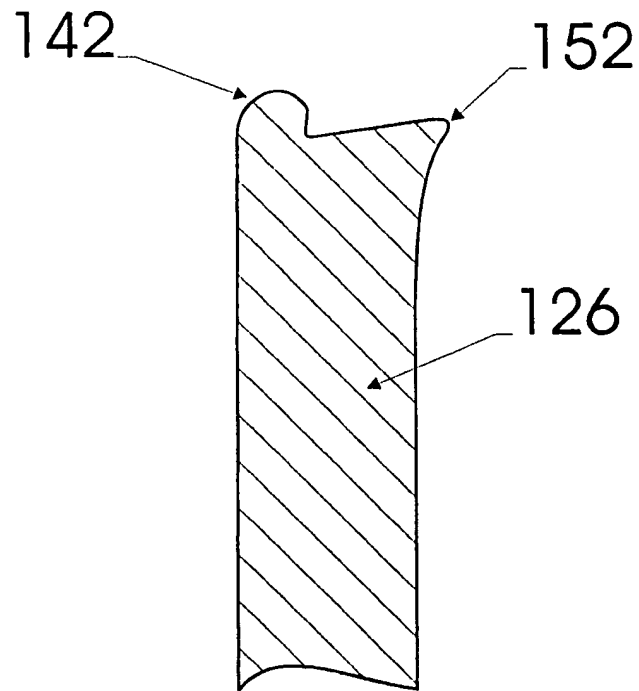
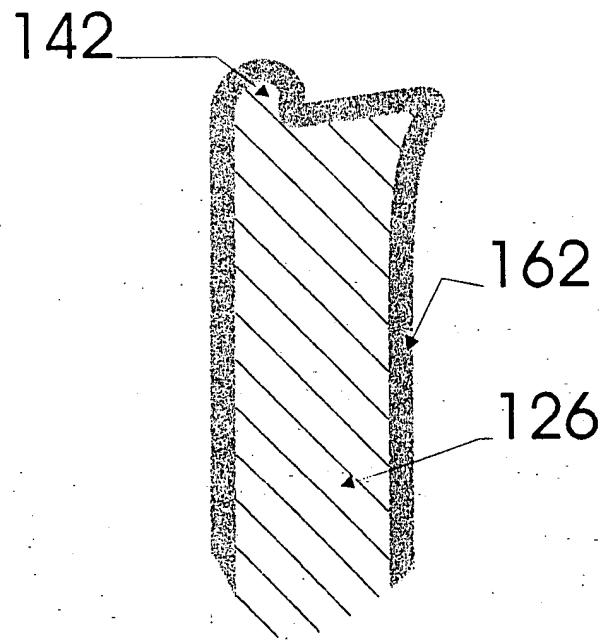


FIG. 22



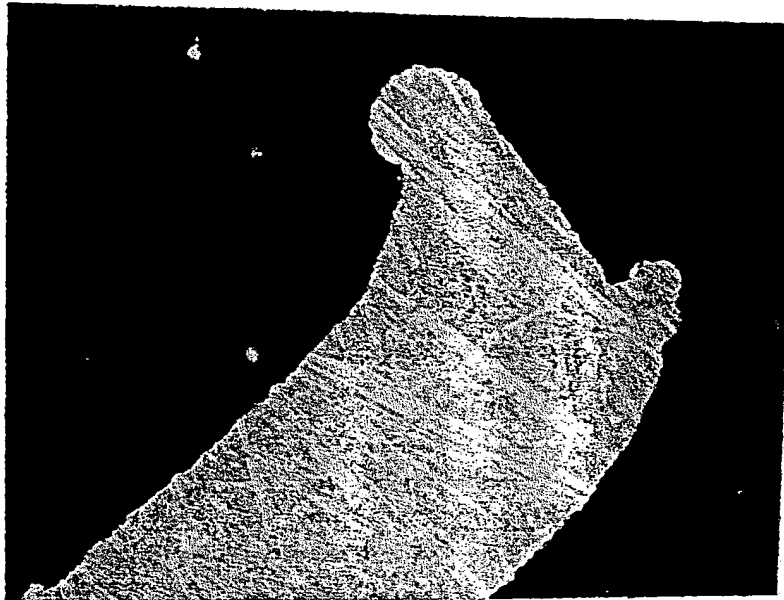
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FIG. 23

Compliant Integrated Probe

(With Hardened Tip)

Cross-sectional View



Top View

Fig. 23a



Fig. 23b

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FIG. 24

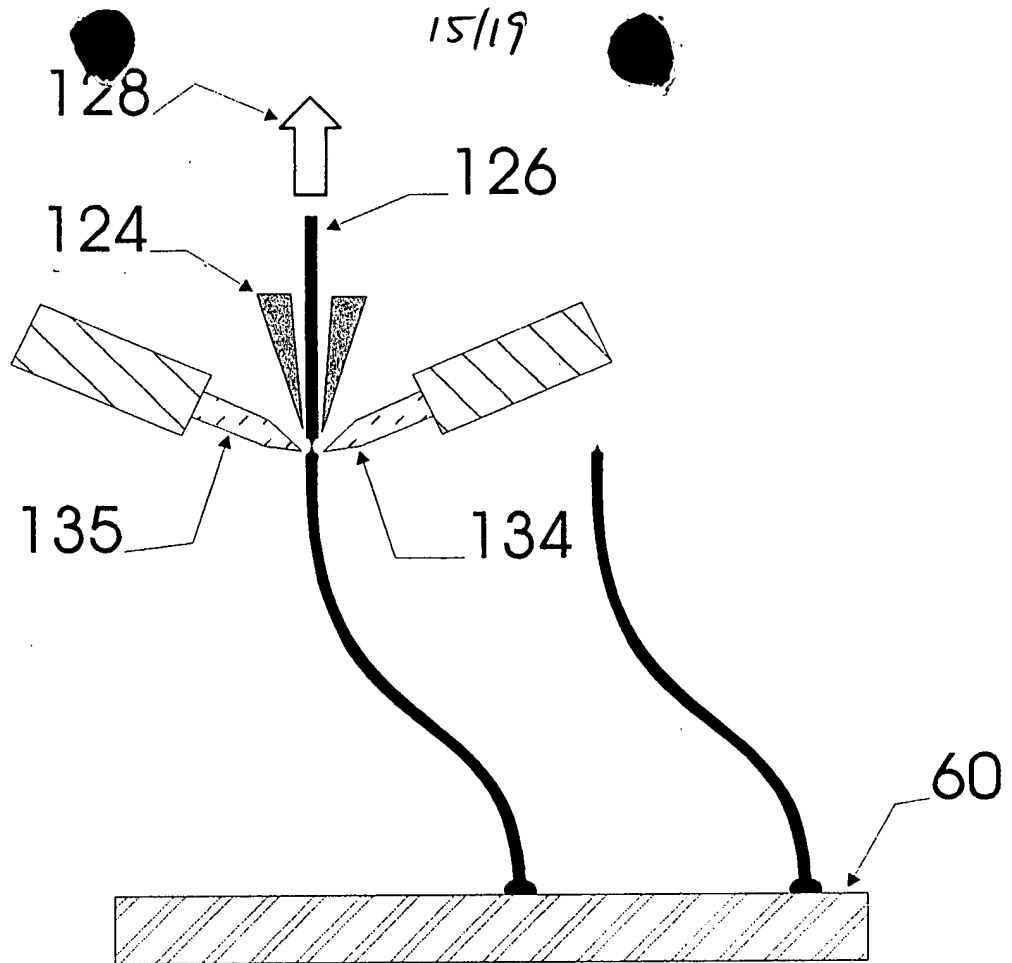


FIG. 25

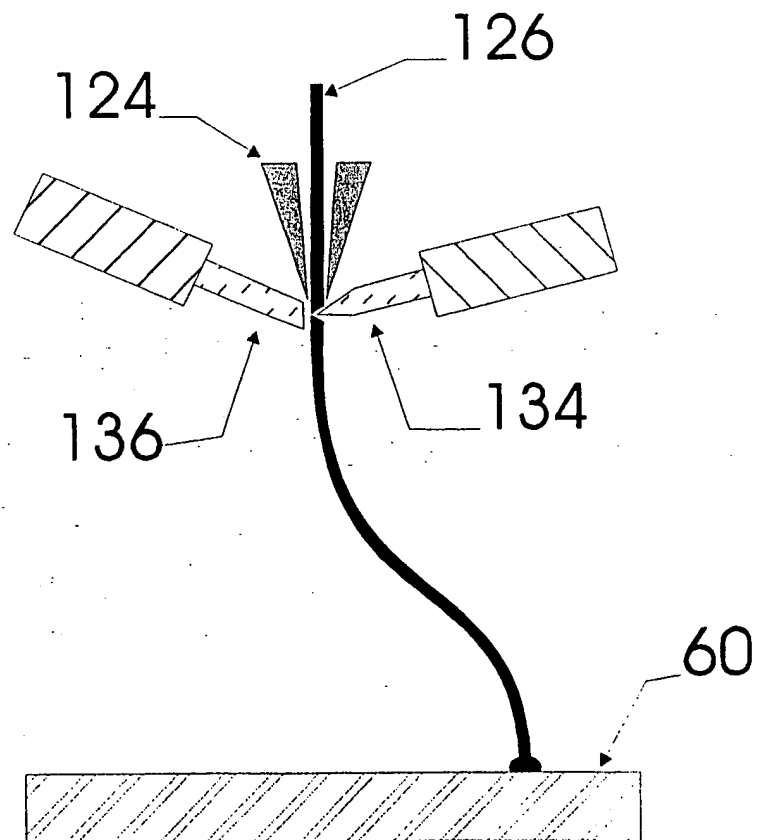


FIG. 26a

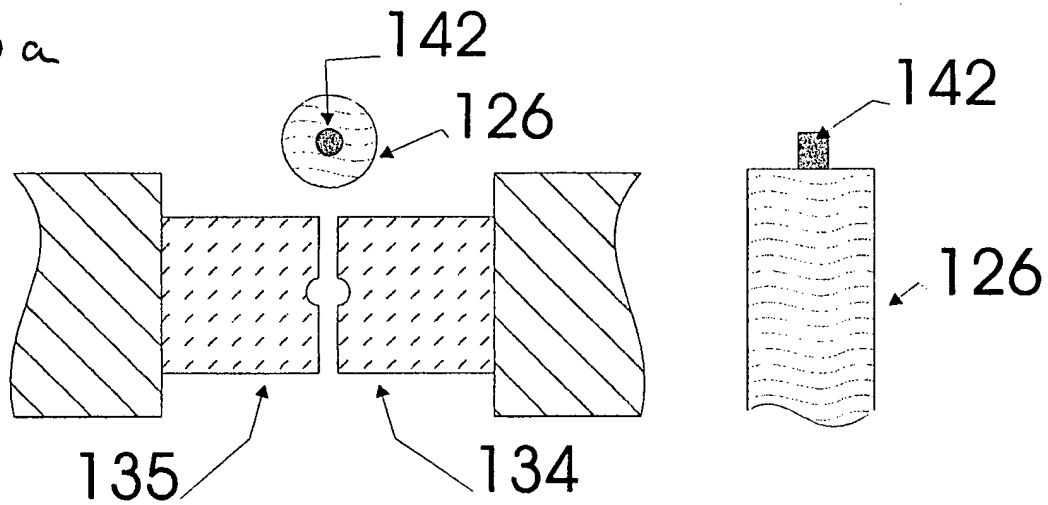


FIG. 26b

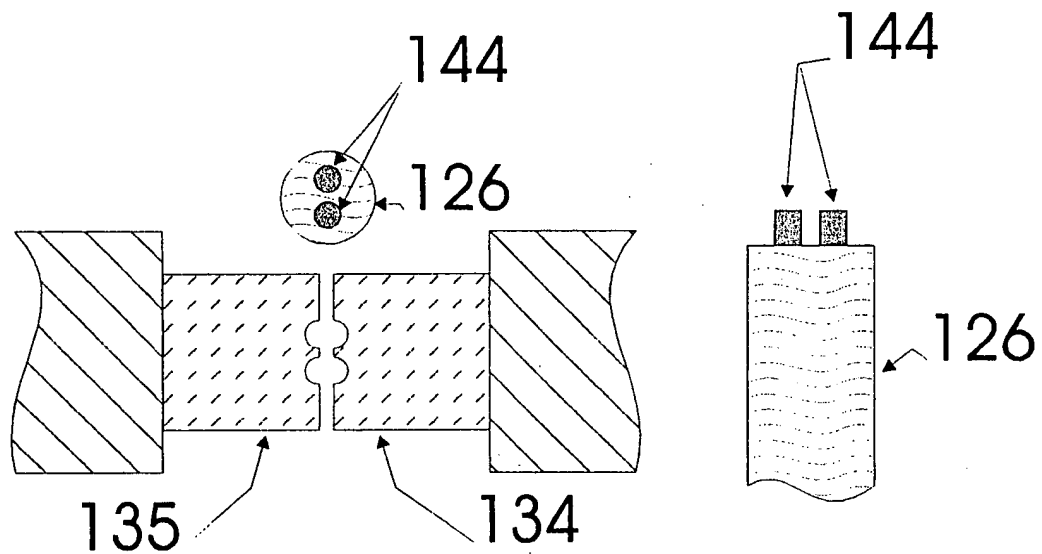


FIG. 26c

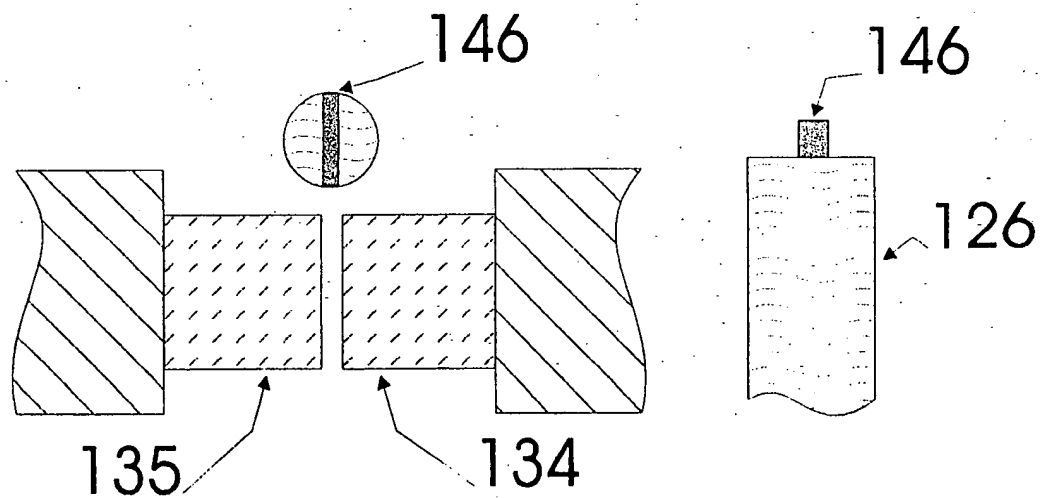


FIG. 27

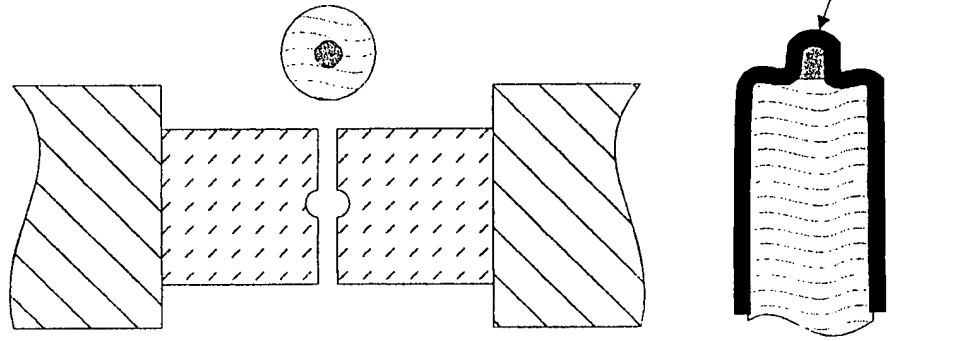


Fig 27a

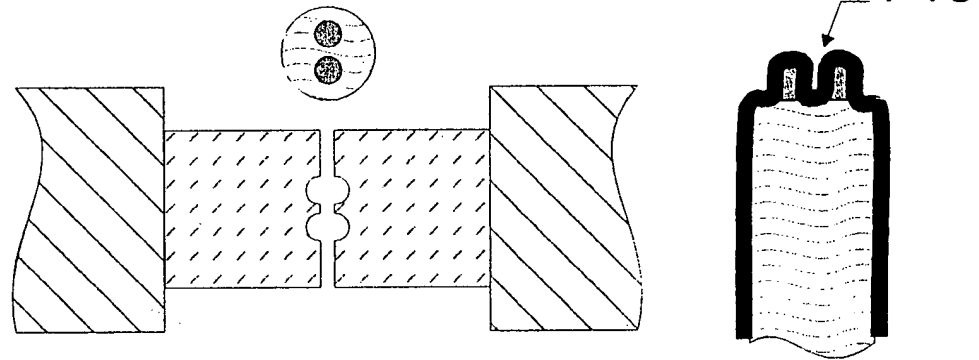


Fig 27b

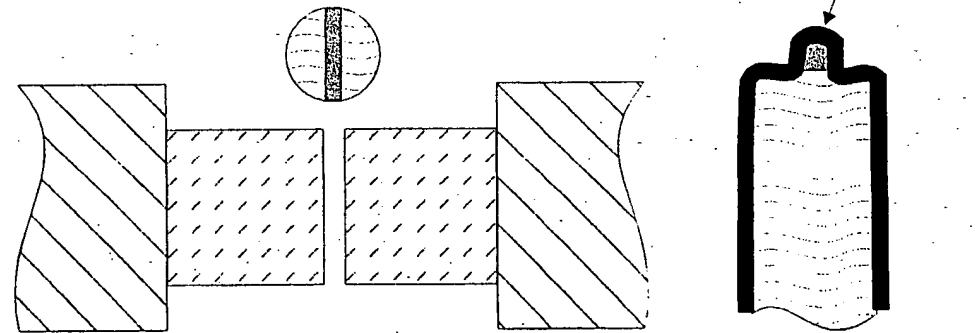


FIG. 28

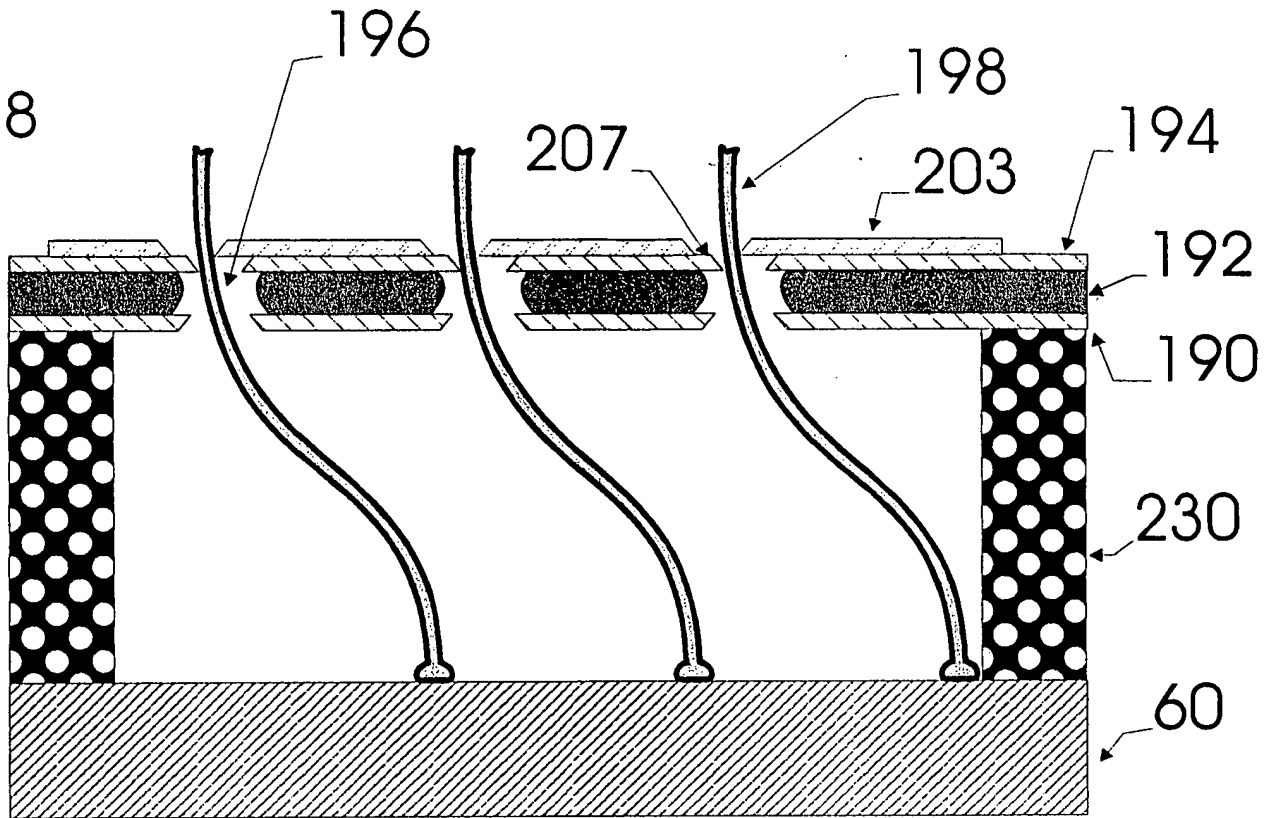


FIG. 29

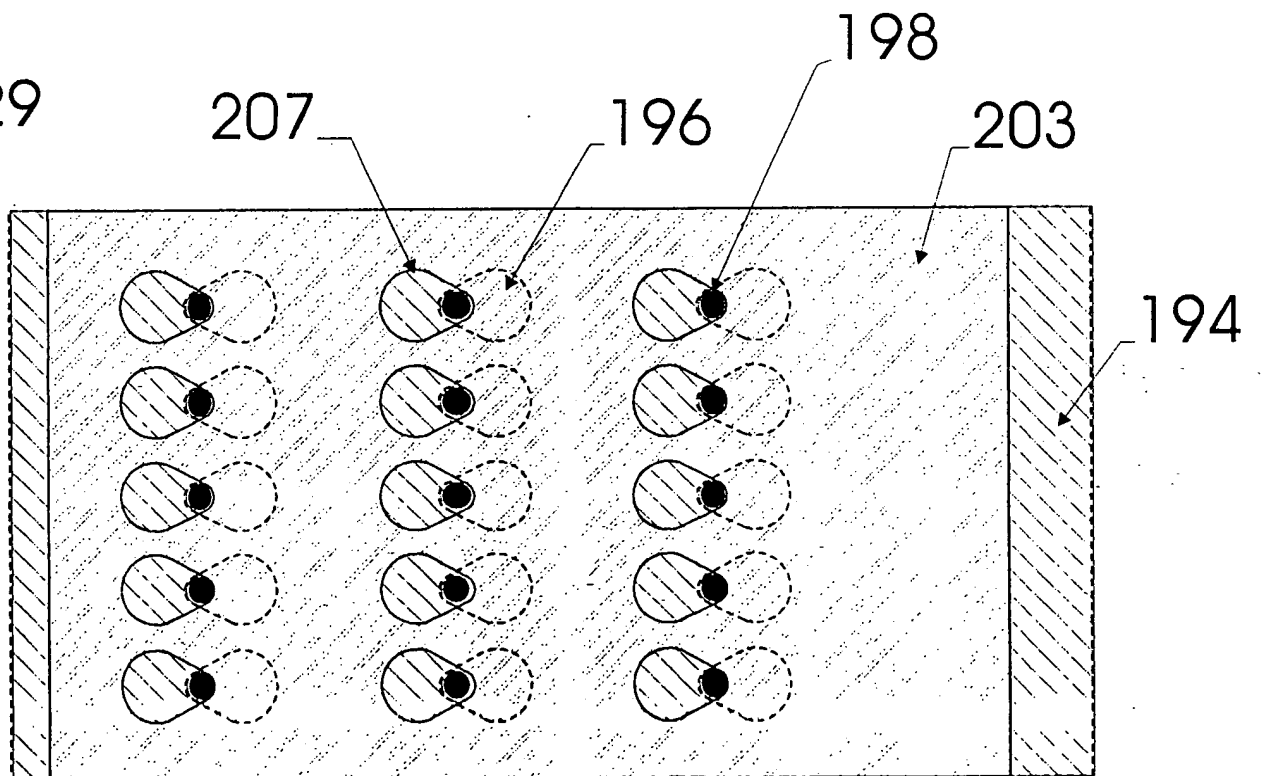


FIG. 30

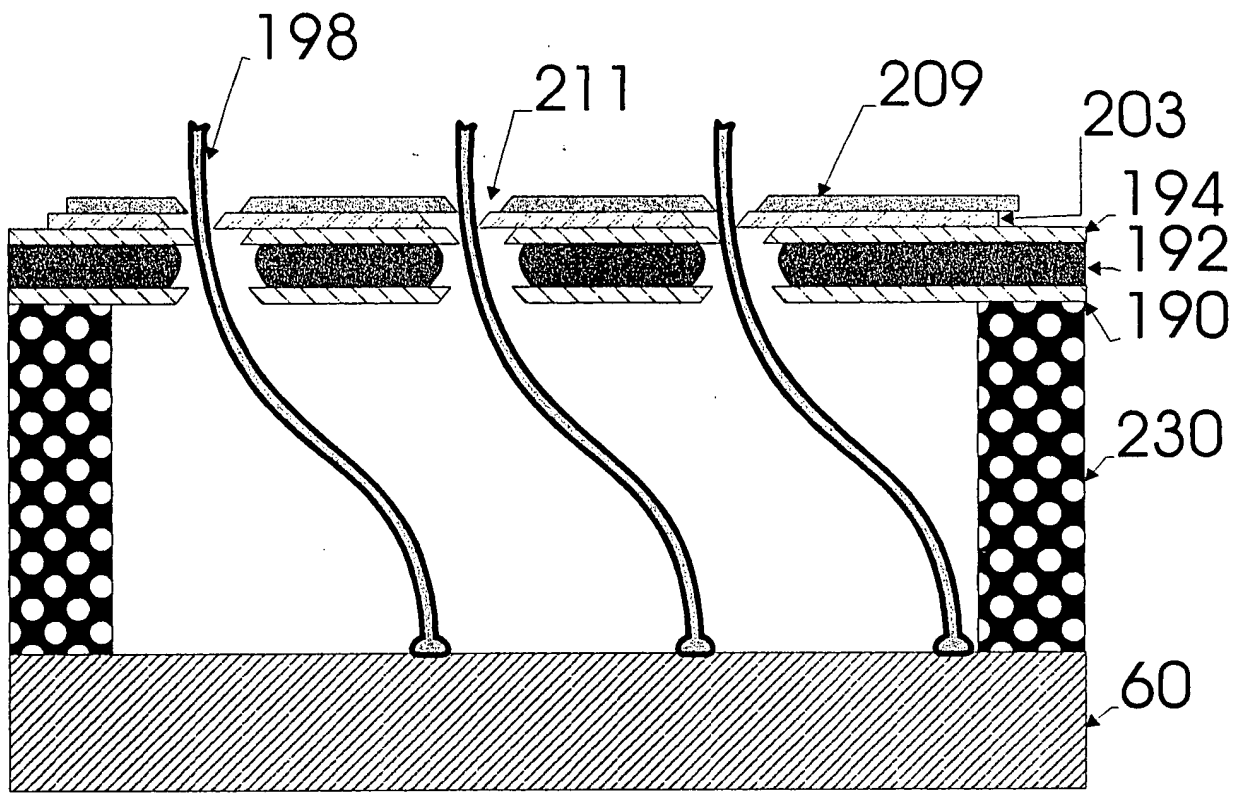
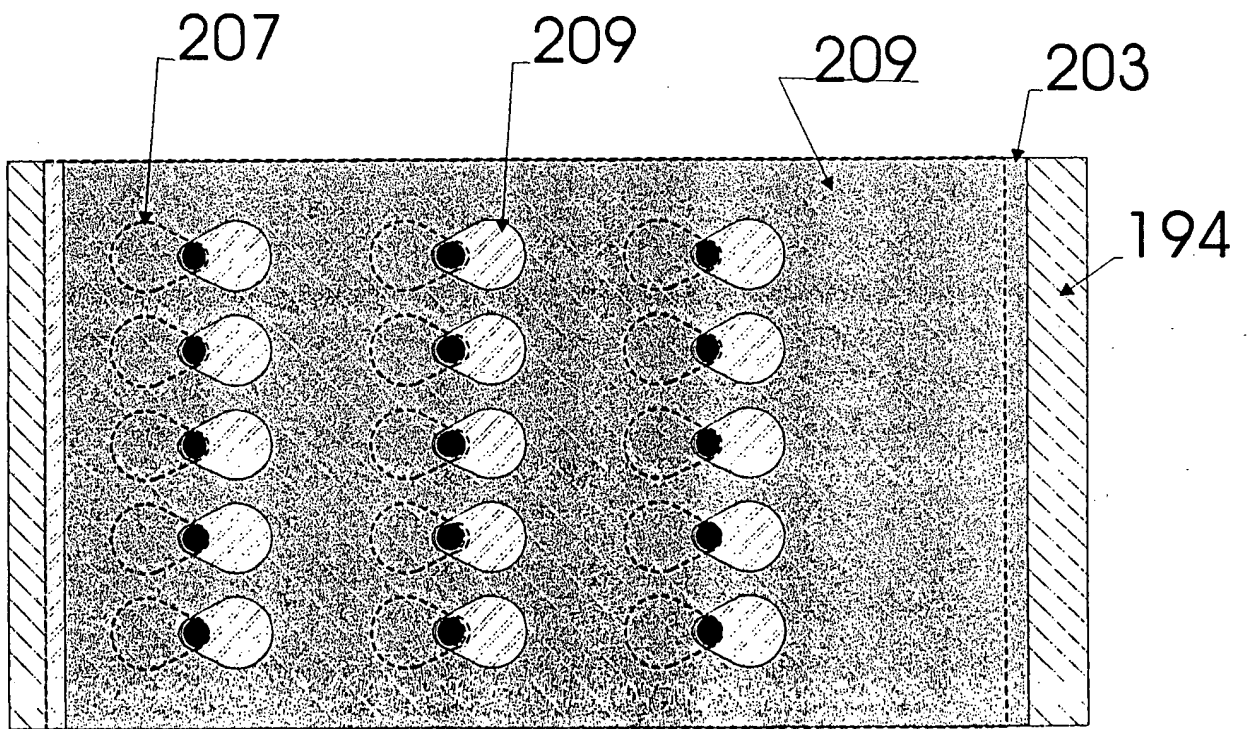


FIG. 31



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